# \* Zant Suns \*

# 2004 Healthy Youth Survey

# **Skagit County**

Attached are the Healthy Youth Survey 2004 participation rates for school buildings in Skagit County. All participation rates are estimates, based on the 2003 school year enrollments, because 2004 enrollment figures are not yet available.

As you know, low participation rates on the 2004 Healthy Youth Survey can limit the ability to generalize data from the students who took the survey to other students in the county. Whether these data are generalizable depends on how students who took the survey differ from those who did not take the survey. If there are differences between these two groups of students that might affect survey results, you should discuss these differences when using the data.

In general, the following guidance may be used when reviewing your data; however, if important groups of students are missing from your data, there may be limitations even if you have a high participation rate.

### If your participation rates are...

- **70% or greater:** Your Healthy Youth Survey results are probably representative of students in this grade in your county.
- 40-69%: Your Healthy Youth Survey results may be representative of students in this grade in your
  county, but further examination of other data (by school or district) to identify any important differences
  between participants and non-participants should be completed before generalizing results to the
  county. Comparisons could be done using information from non-HYS sources such as the census,
  school achievement test results, or other information.
- Less than 40%: Participation rates less than 40% are quite low, and your Healthy Youth Survey results should not be interpreted as representative of the county. They are, of course, representative of the students who took the survey, and may be representative of sections of your county.

## **Participation Summary for Skagit County**

Skagit County had the following student participation rates by grade:

Grade 6: 65% Grade 8: 77% Grade 10: 54% Grade 12: 45%

These participation rates were calculated by dividing the number of valid surveys by the number of students enrolled in public schools in your county, based on final 2003-2004 school year enrollment figures available at <a href="http://www.k12.wa.us/dataadmin/">http://www.k12.wa.us/dataadmin/</a>. Surveys that were dropped during cleaning are included with non-participants. However, this shouldn't dramatically affect the participation rates. The attached spreadsheet showing the participation rates for each school may help you figure out which students in your county these data describe best.

HYS 2004 contractor website: http://www.rmccorp.com/hys04/

HYS DOH website: http://www3.doh.wa.gov/HYS/

Department of Health HYS Contact: Diane Pilkey TEL: 360-236-3526 EMAIL: diane.pilkey@doh.wa.gov

29-103-1849-06	e distname	schname		enrollment	validn	% return
23-103-1049-00	Anacortes	Parent Partner Program		9	0	0%
29-103-1905-06	Anacortes	Cooperatives		2	0	0%
29-103-3057-06	Anacortes	Mount Erie Elementary		56	0	0%
29-103-3182-06	Anacortes	Fidalgo Elementary		65	0	0%
29-103-3252-06	Anacortes	Island View Elementary		87	0	0%
29-100-2379-06	Burlington-Edison	Edison Elementary		57	54	95%
29-100-2946-06	Burlington-Edison	West View Elementary		51	27	53%
29-100-3251-06	Burlington-Edison	Lucille Umbarger Elementary		82	76	93%
29-100-3603-06	Burlington-Edison	Allen Elementary		54	39	72%
29-100-4412-06	Burlington-Edison	Bay View Elementary		61	49	80%
29-011-2577-06	Concrete	Concrete Elementary		62	58	94%
29-011-1762-06	Concrete	Skagit River School House		2	0	0%
29-317-2578-06	Conway	Conway School		60	34	57%
29-311-3900-06	LaConner	La Conner Middle		63	46	73%
29-320-2579-06	Mount Vernon	Lincoln Elementary School		57	42	74%
29-320-2880-06	Mount Vernon	Washington Elementary School		70	47	67%
29-320-3001-06	Mount Vernon	Madison Elementary		52	41	79%
29-320-3183-06	Mount Vernon	Jefferson Elementary		80	65	81%
29-320-4013-06	Mount Vernon	Little Mountain Elementary		93	71	76%
29-320-4329-06	Mount Vernon	Centennial Elementary School		97	82	85%
29-101-1537-06	Sedro-Woolley	State Street High School		3	0	0%
29-101-1794-06	Sedro-Woolley	Sedro Woolley Special Programs		1	0	0%
29-101-1794-06	Sedro-Woolley Sedro-Woolley	Central Elementary School		73	50	68%
29-101-2521-06	Sedro-Woolley	Big Lake Elementary School		25	24	96%
29-101-2620-06	Sedro-Woolley	Lyman Elementary School		32	16	50%
29-101-2020-00	Sedro-Woolley	Mary Purcell Elementary School		61	42	69%
29-101-2774-06	Sedro-Woolley	Samish Elementary School		32	29	91%
	Sedro-Woolley	Clear Lake Elementary School				42%
29-101-3403-06		<u>, , , , , , , , , , , , , , , , , , , </u>		48 78	20 70	90%
29-101-3942-06	Sedro-Woolley	Evergreen Elementary School		70		
			Total	1512		65%
			Total	1513	982	65%
29-103-1849-08	Anacortes	Parent Partner Program	Total		982	
29-103-1849-08 29-103-1905-08	Anacortes Anacortes	Parent Partner Program Cooperatives	Total	1513 8 1	<b>982</b> 0	0%
29-103-1905-08	Anacortes	Cooperatives	Total	<u>8</u>	982 0 0	0% 0%
29-103-1905-08 29-103-2707-08	Anacortes Anacortes	Cooperatives Anacortes Middle School	Total	8 1 243	982 0 0 168	0% 0% 69%
29-103-1905-08 29-103-2707-08 29-103-3923-08	Anacortes Anacortes Anacortes	Cooperatives Anacortes Middle School Secret Harbor	Total	8 1 243 1	982 0 0 168 0	0% 0% 69% 0%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08	Anacortes Anacortes Anacortes Burlington-Edison	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary	Total	8 1 243 1 52	982 0 0 168 0 27	0% 0% 69% 0% 52%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08 29-100-2379-08	Anacortes Anacortes Anacortes Burlington-Edison Burlington-Edison	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary Edison Elementary	Total	8 1 243 1 52 55	982 0 0 168 0 27 50	0% 0% 69% 0% 52% 91%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08 29-100-2379-08 29-100-2946-08	Anacortes Anacortes Anacortes Burlington-Edison Burlington-Edison Burlington-Edison	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary Edison Elementary West View Elementary	Total	8 1 243 1 52 55 54	982 0 0 168 0 27 50 43	0% 0% 69% 0% 52% 91% 80%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08 29-100-2379-08 29-100-2946-08 29-100-3251-08	Anacortes Anacortes Anacortes Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary Edison Elementary West View Elementary Lucille Umbarger Elementary	Total	8 1 243 1 52 55 54	982 0 0 168 0 27 50 43 53	0% 0% 69% 0% 52% 91% 80%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08 29-100-2379-08 29-100-2946-08 29-100-3251-08 29-100-4412-08	Anacortes Anacortes Anacortes Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary Edison Elementary West View Elementary Lucille Umbarger Elementary Bay View Elementary	Total	8 1 243 1 52 55 54 59	982 0 0 168 0 27 50 43 53 44	0% 0% 69% 0% 52% 91% 80% 90%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08 29-100-2379-08 29-100-2946-08 29-100-3251-08 29-100-4412-08 29-011-1762-08	Anacortes Anacortes Anacortes Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Concrete	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary Edison Elementary West View Elementary Lucille Umbarger Elementary Bay View Elementary Skagit River School House	Total	8 1 243 1 52 55 54 59 56 4	982 0 0 168 0 27 50 43 53 44 0	0% 0% 69% 0% 52% 91% 80% 90% 79%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08 29-100-2379-08 29-100-2946-08 29-100-3251-08 29-100-4412-08 29-011-1762-08 29-011-4404-08	Anacortes Anacortes Anacortes Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Concrete Concrete	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary Edison Elementary West View Elementary Lucille Umbarger Elementary Bay View Elementary Skagit River School House Concrete Middle	Total	8 1 243 1 52 55 54 59 56 4 64	982 0 0 168 0 27 50 43 53 44 0 52	0% 0% 69% 0% 52% 91% 80% 90% 79% 0% 81%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08 29-100-2379-08 29-100-2946-08 29-100-3251-08 29-100-4412-08 29-011-1762-08 29-011-4404-08 29-317-2578-08	Anacortes Anacortes Anacortes Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Concrete Concrete Conway	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary Edison Elementary West View Elementary Lucille Umbarger Elementary Bay View Elementary Skagit River School House Concrete Middle Conway School	Total	8 1 243 1 52 55 54 59 56 4 64	982 0 0 168 0 27 50 43 53 44 0 52 42	0% 0% 69% 0% 52% 91% 80% 90% 79% 0% 81%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08 29-100-2379-08 29-100-2946-08 29-100-3251-08 29-100-4412-08 29-011-1762-08 29-011-4404-08 29-317-2578-08 29-311-3900-08	Anacortes Anacortes Anacortes Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Concrete Concrete Conway LaConner	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary Edison Elementary West View Elementary Lucille Umbarger Elementary Bay View Elementary Skagit River School House Concrete Middle Conway School La Conner Middle	Total	8 1 243 1 52 55 54 59 56 4 64 56	982 0 0 168 0 27 50 43 53 44 0 52 42 41	0% 0% 69% 0% 52% 91% 80% 90% 79% 0% 81% 75% 93%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08 29-100-2379-08 29-100-2946-08 29-100-3251-08 29-100-4412-08 29-011-1762-08 29-011-4404-08 29-317-2578-08 29-311-3900-08 29-320-3821-08	Anacortes Anacortes Anacortes Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Concrete Concrete Conway LaConner Mount Vernon	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary Edison Elementary West View Elementary Lucille Umbarger Elementary Bay View Elementary Skagit River School House Concrete Middle Conway School La Conner Middle La Venture Middle School	Total	8 1 243 1 52 55 54 59 56 4 64 56 44 186	982 0 0 168 0 27 50 43 53 44 0 52 42 41 137	0% 0% 69% 0% 52% 91% 80% 90% 79% 0% 81% 75% 93% 74%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08 29-100-2379-08 29-100-2946-08 29-100-3251-08 29-100-4412-08 29-011-1762-08 29-011-4404-08 29-317-2578-08 29-311-3900-08 29-320-3821-08 29-320-3829-08	Anacortes Anacortes Anacortes Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Concrete Concrete Concrete Conway LaConner Mount Vernon Mount Vernon	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary Edison Elementary West View Elementary Lucille Umbarger Elementary Bay View Elementary Skagit River School House Concrete Middle Conway School La Conner Middle La Venture Middle School Mount Vernon Special Ed	Total	8 1 243 1 52 55 54 59 56 4 64 56 44 186 2	982 0 0 168 0 27 50 43 53 44 0 52 42 41 137 0	0% 0% 69% 0% 52% 91% 80% 90% 79% 0% 81% 75% 93% 74%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08 29-100-2379-08 29-100-2946-08 29-100-3251-08 29-100-4412-08 29-011-1762-08 29-011-4404-08 29-317-2578-08 29-311-3900-08 29-320-3821-08 29-320-3829-08 29-320-4511-08	Anacortes Anacortes Anacortes Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Concrete Concrete Concrete Conway LaConner Mount Vernon Mount Vernon Mount Vernon	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary Edison Elementary West View Elementary Lucille Umbarger Elementary Bay View Elementary Skagit River School House Concrete Middle Conway School La Conner Middle La Venture Middle School Mount Vernon Special Ed Mount Baker Middle School	Total	8 1 243 1 52 55 54 59 56 4 64 56 44 186 2	982 0 0 168 0 27 50 43 53 44 0 52 42 41 137 0 205	0% 0% 69% 0% 52% 91% 80% 90% 79% 0% 81% 75% 93% 74% 0%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08 29-100-2379-08 29-100-2946-08 29-100-3251-08 29-100-4412-08 29-011-1762-08 29-011-4404-08 29-317-2578-08 29-311-3900-08 29-320-3821-08 29-320-3821-08 29-320-3829-08 29-320-4511-08 29-801-3420-08	Anacortes Anacortes Anacortes Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Concrete Concrete Concrete Conway LaConner Mount Vernon Mount Vernon Northwest ESD 189	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary Edison Elementary West View Elementary Lucille Umbarger Elementary Bay View Elementary Skagit River School House Concrete Middle Conway School La Conner Middle La Venture Middle School Mount Vernon Special Ed Mount Baker Middle School Whatcom Co Detention Ctr	Total	8 1 243 1 52 55 54 59 56 4 64 56 44 186 2 246	982 0 0 168 0 27 50 43 53 44 0 52 42 41 137 0 205 0	0% 0% 69% 0% 52% 91% 80% 90% 79% 0% 81% 75% 93% 74% 0% 83%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08 29-100-2379-08 29-100-2946-08 29-100-3251-08 29-100-4412-08 29-011-1762-08 29-011-4404-08 29-317-2578-08 29-311-3900-08 29-320-3821-08 29-320-3821-08 29-320-4511-08 29-801-3420-08 29-101-3181-08	Anacortes Anacortes Anacortes Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Concrete Concrete Concrete Conway LaConner Mount Vernon Mount Vernon Northwest ESD 189 Sedro-Woolley	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary Edison Elementary West View Elementary Lucille Umbarger Elementary Bay View Elementary Skagit River School House Concrete Middle Conway School La Conner Middle La Venture Middle School Mount Vernon Special Ed Mount Baker Middle School Whatcom Co Detention Ctr Cascade Middle School	Total	8 1 243 1 52 55 54 59 56 4 64 56 44 186 2 246 1	982 0 0 168 0 27 50 43 53 44 0 52 42 41 137 0 205 0 266	0% 0% 69% 0% 52% 91% 80% 90% 79% 0% 81% 75% 93% 74% 0% 83%
29-103-1905-08 29-103-2707-08 29-103-3923-08 29-100-3603-08 29-100-2379-08 29-100-2946-08 29-100-3251-08 29-100-4412-08 29-011-1762-08 29-011-4404-08 29-317-2578-08 29-311-3900-08 29-320-3821-08 29-320-3821-08 29-320-3829-08 29-320-4511-08 29-801-3420-08	Anacortes Anacortes Anacortes Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Burlington-Edison Concrete Concrete Concrete Conway LaConner Mount Vernon Mount Vernon Northwest ESD 189	Cooperatives Anacortes Middle School Secret Harbor Allen Elementary Edison Elementary West View Elementary Lucille Umbarger Elementary Bay View Elementary Skagit River School House Concrete Middle Conway School La Conner Middle La Venture Middle School Mount Vernon Special Ed Mount Baker Middle School Whatcom Co Detention Ctr	Total	8 1 243 1 52 55 54 59 56 4 64 56 44 186 2 246	982 0 0 168 0 27 50 43 53 44 0 52 42 41 137 0 205 0	0% 0% 69% 0% 52% 91% 80% 90% 79% 0% 81% 75% 93% 74% 0% 83%

29-103-1525-10	Anacortes	Learning Opportunity Center	11	0	0%
29-103-1849-10	Anacortes	Parent Partner Program	9	0	0%
29-103-2467-10	Anacortes	Anacortes High School	266	158	59%
29-103-3923-10	Anacortes	Secret Harbor	9	0	0%
29-100-2362-10	Burlington-Edison	Burlington Edison High School	284	218	77%
29-011-2810-10	Concrete	Concrete High School	69	29	42%
29-011-1605-10	Concrete	Twin Cedars High School	6	0	0%
29-011-1762-10	Concrete	Skagit River School House	1	0	0%
29-311-2276-10	LaConner	La Conner High School	58	50	86%
29-320-2295-10	Mount Vernon	Mount Vernon High School	486	180	37%
29-320-3829-10	Mount Vernon	Mount Vernon Special Ed	6	0	0%
29-801-3420-10	Northwest ESD 189	Whatcom Co Detention Ctr	5	0	0%
29-101-1537-10	Sedro-Woolley	State Street High School	124	19	15%
29-101-1794-10	Sedro-Woolley	Sedro Woolley Special Programs	3	0	0%
29-101-2150-10	Sedro-Woolley	Sedro Woolley Senior High School	310	238	77%
		Total	1647	892	54%
29-103-1525-12	Anacortes	Learning Opportunity Center	57	0	0%
29-103-1786-12	Anacortes	Running Start	19	0	0%
29-103-1849-12	Anacortes	Parent Partner Program	4	0	0%
29-103-2467-12	Anacortes	Anacortes High School	189	145	77%
29-103-3923-12	Anacortes	Secret Harbor	1	0	0%
29-100-2362-12	Burlington-Edison	Burlington Edison High School	227	183	81%
29-011-2810-12	Concrete	Concrete High School	37	33	89%
29-011-1605-12	Concrete	Twin Cedars High School	5	0	0%
29-011-1762-12	Concrete	Skagit River School House	1	0	0%
29-311-2276-12	LaConner	La Conner High School	51	32	63%
29-320-2295-12	Mount Vernon	Mount Vernon High School	324	2	1%
29-320-3829-12	Mount Vernon	Mount Vernon Special Ed	12	0	0%
29-801-3420-12	Northwest ESD 189	Whatcom Co Detention Ctr	20	0	0%
29-101-1537-12	Sedro-Woolley	State Street High School	99	16	16%
29-101-2150-12	Sedro-Woolley	Sedro Woolley Senior High School	267	176	66%
	Ocaro Wooncy	ocaro woolicy ocinior riigir ocinior	201	170	